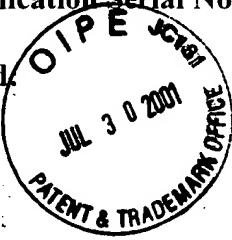


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Daniel Simon et al.

Application Serial No.: 09/833,656

Filed:



April 13, 2001

For:

METHOD AND SYSTEM TO FACILITATE INTERACTION BETWEEN  
AND CONTENT DELIVERY TO USERS OF A WIRELESS  
COMMUNICATIONS NETWORK

Attorney Docket #: 50310-00684

**SECOND RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF NONPROVISIONAL APPLICATION**

Assistant Commissioner for Patents  
BOX MISSING PARTS  
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed May 21, 2001, Applicants' attorney submits the following documents in order to complete the formal requirements for the above-referenced application: (1) Transmittal Form (1 sheet); (2) Fee Transmittal Form (1 sheet); (3) a Second Response to Notice to File Missing Parts of Nonprovisional Application (1 sheet); (4) a copy of the Notice to File Missing Parts of Nonprovisional Application (2 sheets); (5) five sheets of formal drawings depicting Figs. 1-7 (in duplicate) (10 sheets); (6) Petition for Extension of Time Under 37 C.F.R. 1.136(a) (1 sheet); and (7) a check in the amount of \$110.00 to cover the U.S. Government fees for one-month extension of time.

Respectfully submitted,

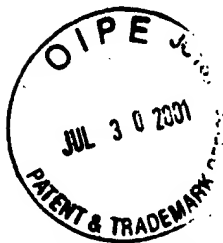
A handwritten signature in dark ink, appearing to read "David R. Yohannan", written over a horizontal line.

Dated: July 30, 2001

DAVID R. YOHANNAN, Reg. No. 37,480  
COLLIER SHANNON SCOTT, PLLC  
3050 K Street, N.W., Suite 400  
Washington, D.C. 20007  
(202) 342-8400

03CO 8/23/01

# Collier Shannon Scott



July 30, 2001

0462 08-06-01  
Collier Shannon Scott, PLLC  
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3050 K Street, NW  
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DAVID R. YOHANNAN  
202.342.8616  
dyohannan@colliershannon.com

*Secur*

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**Re: U.S. Patent Application Serial No. 09/833,656**  
**For: METHOD AND SYSTEM TO FACILITATE INTERACTION BETWEEN**  
**AND CONTENT DELIVERY TO USERS OF A WIRELESS**  
**COMMUNICATIONS NETWORK**  
**Our Reference: 50310-00684**

Dear Sir:

Transmitted herewith for filing in the U.S. Patent and Trademark Office are the following document: (1) Transmittal Form (1 sheet); (2) Fee Transmittal (1 sheet); (3) Second Response to Notice to File Missing Parts of Nonprovisional Application (1 sheet); (4) a copy of the Notice to File Missing Parts of Nonprovisional Application (2 sheets); (5) five sheets of formal drawings depicting Figs. 1-7 (in duplicate) (10 sheets); (6) Petition For Extension of Time Under 37 C.F.R. 1.136(a) (1 sheet); and (7) a check in the amount of \$110.00 to cover the U.S. Government fees for one-month extension of time.

Sincerely yours,

*David R. Yohannan*

DAVID R. YOHANNAN, Reg. No. 37,480

Enclosures



Please type a plus sign (+) inside this box → ☒

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	<b>09/833,656</b>	
	<b>Filing Date</b>	<b>April 13, 2001</b>	
	<b>First Named Inventor</b>	<b>Daniel Simon et al.</b>	
	<b>Group Art Unit</b>	<b>2681</b>	
	<b>Examiner Name</b>	<b>Unassigned</b>	
<b>Total Number of Pages in This Submission</b>	<b>16</b>	<b>Attorney Docket Number</b>	<b>50310-00684</b>

<b>ENCLOSURES</b> (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Check No. 114456 for the amount of \$110.00</b>
<b>Remarks</b>		

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
<b>Firm or Individual name</b>	<b>COLLIER SHANNON SCOTT, PLLC</b> <b>DAVID R. YOHANNAN, Reg. No. 37,480</b>
<b>Signature</b>	
<b>Date</b>	<b>7-30-01</b>

<b>CERTIFICATE OF MAILING</b>			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <input type="text"/>			
<b>Typed or printed name</b>	<input type="text"/>		
<b>Signature</b>	<input type="text"/>	<b>Date</b>	<input type="text"/>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/17 (11-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)**110.00**

## Complete if Known

Application Number	09/833,656
Filing Date	April 13, 2001
First Named Inventor	Daniel Simon et al.
Examiner Name	Unassigned
Group Art Unit	2681
Attorney Docket No.	50310-00684

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number   
Deposit Account Name

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

	Large Entity	Small Entity			
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	
101	710	201	355	Utility filing fee	<input type="text"/>
106	320	206	160	Design filing fee	<input type="text"/>
107	490	207	245	Plant filing fee	<input type="text"/>
108	710	208	355	Reissue filing fee	<input type="text"/>
114	150	214	75	Provisional filing fee	<input type="text"/>

SUBTOTAL (1) (\$)**0.00**

### 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims <input type="text"/>	-20** = <input type="text"/> X <input type="text"/>	= <input type="text"/>	
Independent Claims <input type="text"/>	-3** = <input type="text"/> X <input type="text"/>	= <input type="text"/>	
Multiple Dependent <input type="text"/>		= <input type="text"/>	

	Large Entity	Small Entity		
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**0.00**

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

	Large Entity	Small Entity			
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath	<input type="text"/>
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	<input type="text"/>
139	130	139	130	Non-English specification	<input type="text"/>
147	2,520	147	2,520	For filing a request for ex parte reexamination	<input type="text"/>
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	<input type="text"/>
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	<input type="text"/>
115	110	215	55	Extension for reply within first month	<b>110.00</b>
116	390	216	195	Extension for reply within second month	<input type="text"/>
117	890	217	445	Extension for reply within third month	<input type="text"/>
118	1,390	218	695	Extension for reply within fourth month	<input type="text"/>
128	1,890	228	945	Extension for reply within fifth month	<input type="text"/>
119	310	219	155	Notice of Appeal	<input type="text"/>
120	310	220	155	Filing a brief in support of an appeal	<input type="text"/>
121	270	221	135	Request for oral hearing	<input type="text"/>
138	1,510	138	1,510	Petition to institute a public use proceeding	<input type="text"/>
140	110	240	55	Petition to revive - unavoidable	<input type="text"/>
141	1,240	241	620	Petition to revive - unintentional	<input type="text"/>
142	1,240	242	620	Utility issue fee (or reissue)	<input type="text"/>
143	440	243	220	Design issue fee	<input type="text"/>
144	600	244	300	Plant issue fee	<input type="text"/>
122	130	122	130	Petitions to the Commissioner	<input type="text"/>
123	50	123	50	Processing fee under 37 CFR 1.17(q)	<input type="text"/>
126	180	126	180	Submission of Information Disclosure Stmt	<input type="text"/>
581	40	581	40	Recording each patent assignment per property (times number of properties)	<input type="text"/>
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="text"/>
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="text"/>
179	710	279	355	Request for Continued Examination (RCE)	<input type="text"/>
169	900	169	900	Request for expedited examination of a design application	<input type="text"/>

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

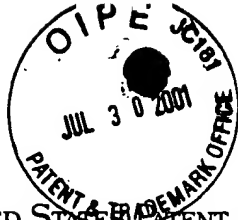
SUBTOTAL (3) (\$)**110.00**

## SUBMITTED BY

Name (Print/Type)	DAVID R. YOHANNAN	Registration No. (Attorney/Agent)	37,480	Telephone	202.342.8400
Signature		Date	7-30-01		

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/833,656	04/13/2001	Daniel Simon	50310-00684

CONFIRMATION NO. 1751

25243  
COLLIER, SHANNON, SCOTT, PLLC  
3050 K STREET, NW  
SUITE 400  
WASHINGTON, DC 20007

## FORMALITIES LETTER



\*OC000000006095482\*

MAY 25

DW

Date Mailed: 05/21/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$1836.
  - \$1116 for 62 total claims over 20.
  - \$720 for 9 independent claims over 3.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1966.**

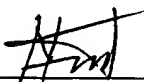
The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

---

*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, appearing to be 'H. M.', is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY